

California Department of Public Health Product WorkSheet

Manufacturing Company Information

Pentair Residential Filtration, LLC

5730 N. Glen Park Road

Milwaukee, Wisconsin 53209

Phone: (262)-238-4400

Website: www.pentairaqua.com

Product Brand:

General Electric

Product Model:

GSBF-1750

CDPH registration #

11-2090

Replacement Cartridge

GSBF-1750R

Operating Parameters	SI Units	Metric Units
Flow Rate	0.6 gpm	2.3 lpm
Capacity	750 gallons	2839 liters
Pressure	30-100 psi	2.1 - 7.0 Kg/cm ²
Temperature	40-100°F	4.4–37.8°C

GSBF-1750 Performance Data Sheet

Contaminant Reduction Claims	Influent Challenge Concentration	Maximum Permissible Product Water	Reduction Requirements	Reduction Average
Atrazine	0.009 mg/L ± 10%	0.003 mg/L		94.50%
Lindane	0.002 mg/L ± 10%	0.0002 mg/L		98.90%
Asbestos			≥ 99%	99.00%
Lead (pH 6.5)	0.15 mg/L ± 10%	0.010 mg/L		99.20%
Lead (pH 8.5)	0.15 mg/L ± 10%	0.010 mg/L		99.30%
Mercury (pH 6.5)	0.006 ± 10%	0.002 mg/L		96.60%
Mercury (pH 8.5)	0.006 ± 10%	0.002 mg/L		91.70%
Cyst	Minimum 50,000 Microsphere/L		≥ 99.95%	99.99%

Note: The manufacturer is required to re-test the product every 5 years for material safety, structural integrity and all performance claims made. Any change to the product must be submitted to the certification agency for a technical review. Testing may be required sooner based on the technical review.

WARNING: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts.

Note: The system must be installed and maintained according to manufacturer's recommendations, including replacement of filter cartridges. The contaminants or other substances removed or reduced by this system are not necessarily in your water. Please see Product Installation manual for details.